AP15 Rec'd PCT/PF 0130 Rev A1466) 2006

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TEANISMITTAL LETTED TO THE LINITED STATES  ATTORNEY'S DOCKET NUMBER				
	NSMITTAL LETTER TO THE		H&C-5240 filed August 2, 2006	
	ESIGNATED/ELECTED OFF ERNING A SUBMISSION U		U.S. APPLICATION NO. (Bindyn, see 37 CFR 1.5)	
		ITERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
		pust 31, 2005	March 30 2004	
TITLE OF IN				
APPLICANT(S) FOR DO/EO/US Shouhei KAMIYA, Hideo SORATA, MAKOTO MATSUSHITA, Tsukasa TOYOOKA				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X TI	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
	is is a SECOND or SUBSEQUENT submiss			
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. XX TI	ne US has been elected (Article 31).			
5. XX	A copy of the International Application as file	ed (35 U.S.C. 371(c)(2))		
	a. is attached hereto (required only if	not communicated by the Internation	onal Bureau).	
	b. XX has been communicated by the In	ternational Bureau.		
	c. is not required, as the application	was filed in the United States Rece	iving Office (RO/US).	
6. XX	An English language translation of the Interr	national Application as filed (35 U.S	S.C. 371(c)(2)).	
	a. X is attached hereto.			
	b. has been previously submitted un	der 35 U.S.C. 154(d)(4).		
7. XX	Amendments to the claims of the Internation	nal Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))	
	a. are attached hereto (required on	ly if not communicated by the Interr	national Bureau).	
	b. have been communicated by the	International Bureau.		
1	c. have not been made; however, t	he time limit for making such amen	dments has NOT expired.	
	d. have not been made and will not	be made.		
8.	An English language translation of the ame	endments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).	
9. XX	An oath or declaration of the inventor(s) (35	5 U.S.C. 371(c)(4)).		
10.	An English language translation of the anneaticle 36 (35 U.S.C. 371(c)(5)).	exes of the International Preliminary	Examination Report under PCT	
Items	11 to 20 below concern document(s) or in	formation included:		
11. XX	An Information Disclosure Statement under	37 CFR 1.97 and 1.98.		
12.	An assignment document for recording. A s	separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.	
13. XX	A preliminary amendment.			
14.	An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.			
16.	A power of attorney and/or change of address letter.			
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published Internation	al Application under 35 U.S.C. 154	(d)(4).	
19.	A second copy of the English language train	nslation of the international applicat	tion under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

## IAP11 Rec'd PCT/PTO 02 AUG 2006

Approved for use through 3/31/2007. OMB 0651-0021

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PTO-1390 (Rev. 07-2005)

INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if bown, see 37 (3R/1.5) PCT/JP2005/005980 H&C-5240 Other items or information: 20. Figs. 1-23, Credit Card Payment Form and International Search Reportw/cited refs. PTO USE ONLY **CALCULATIONS** The following fees have been submitted 300.00 Basic national fee (37 CFR 1.492(a))...... \$300 -21. Examination fee (37 CFR 1.492(c)) 22. XX \$ 200.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations......\$200 Search fee (37 CFR 1.492(b)) 23. 👿 400.00 If the written opinion of the ISA/US or the International preliminary examination report prepared by \$ Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB......\$400 All other situations......\$500 900,00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE Extra Sheets **Total Sheets** thereof (round up to a whole number) 0.00 0 /50 = x \$250 97 - 100 = Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). \$ RATE NUMBER EXTRA **NUMBER FILED CLAIMS** \$ x \$ 50 - 20 = Total claims  $\Omega$ 8  $\mathbf{0}$ x \$200 \$ 0.00 0 - 3 = Independent claims \$ + \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. 900.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 900 00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 900.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be

charged

40/588-384
P10-1390 (kev. 07-2005)
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a. 🔲	A check in the amount of \$ to cover the above fees is enclosed.		
b. 🗆	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.		
c. XX	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\frac{50-1417}{2}$ . A duplicate copy of this sheet is enclosed.		
d. XX	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not</b> be included on this form. Provide credit card information and authorization on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO:  John R. Mattingly 1800 DiagonallRoad Suite 370 Alexandria, VA 22314  Send Alexandria, VA 22314			